

COR1 Preliminary CME List

STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A)/ Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/01	287	00:05:23- 23:55:23			(-138.2, 143.1)	2013/08/01	287	00:05:00- 23:55:24		
2013/08/01	CME	00:10	SW, narrow eruption		—	2013/08/01	CME	00:10	Not seen in A	
2013/08/01	CME	06:40	Not seen in B		—	2013/08/01	CME	06:40	SW, medium eruption	
2013/08/02	287	00:05:23- 23:55:23			(-138.1, 143.2)	2013/08/02	286	00:05:00- 23:55:18		
2013/08/02	CME	13:05	Not seen in B		—	2013/08/02	CME	13:05	SE, narrow eruption	
2013/08/02	CME	15:50	Not seen in B		—	2013/08/02	CME	15:50	W, narrow eruption	
2013/08/02	CME	18:35	NE, narrow eruption		—	2013/08/02	CME	18:35	NE, faint fan-like eruption	
2013/08/03	287	00:05:23- 23:55:23			(-138.1, 143.3)	2013/08/03	287	00:05:00- 23:55:24		
2013/08/03	CME	07:30	N, very faint FR-like eruption (seen in COR2 08/04)		—	2013/08/03	CME	07:30	NNE, very faint FR-like eruption (seen in COR2 08/04)	
2013/08/04	287	00:05:23- 23:55:24			(-138.1, 143.4)	2013/08/04	287	00:05:00- 23:55:24		
2013/08/04	CME	07:10	NW, faint FR-like eruption		—	2013/08/04	CME	07:35	NNW, very faint eruption	
2013/08/04	CME	11:05	SE, faint and narrow eruption		—	2013/08/04	CME	10:25	SW, faint and narrow eruption	
2013/08/04	CME	15:15	Not seen in B		—	2013/08/04	CME	15:15	SE, narrow eruption	
2013/08/05	287	00:05:24- 23:55:48			(-138.1, 143.4)	2013/08/05	287	00:05:00- 23:55:24		
2013/08/05	CME	18:25	Not seen in B		—	2013/08/05	CME	18:25	SE, faint eruption	
2013/08/06	287	00:05:24- 23:55:48			(-138.1, 143.5)	2013/08/06	287	00:05:00- 23:55:24		

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/06	CME	01:35	SE, FR-like eruption	EP/SElimb	—	2013/08/06	CME	01:50	SSW, wide FR-like eruption	Large EP/SWlimb
2013/08/06	CME	01:50	NW, large eruption	[N26E25/B4.5 01:42/GOES]	—	2013/08/06	CME	02:05	N, halo eruption	
2013/08/06	CME	09:55	NE, slow and wide FR eruption		—	2013/08/06	CME	16:20	NW, faint halo eruption	
2013/08/06	CME	12:50	S, narrow FR-like eruption	EP/Slimb	—	2013/08/06	CME	11:45	S, slow and narrow FR-like eruption	
2013/08/06	CME	13:25	Not seen in A		—	2013/08/06	CME	13:25	E, faint eruption	Dimming/Elimb
2013/08/07	239	00:05:24- 23:55:48			(-138.0, 143.6)	2013/08/07	185	00:05:00- 23:55:24		
2013/08/07	CME	18:20	Not seen in B	[S29W13/B6.3 17:13/GOES]	—	2013/08/07	CME	18:20	SE, faint and wide eruption	DG (09:30-18:00)
2013/08/07	CME	21:15	SW, medium eruption		—	2013/08/07	CME	21:15	SE, medium eruption	
2013/08/07	CME	23:10	E, faint eruption		—	2013/08/07	CME	23:10	Not seen in A	
2013/08/08	287	00:05:24- 23:55:49			(-138.0, 143.7)	2013/08/08	286	00:05:00- 23:55:24		
2013/08/08	CME	18:50	SW, wide and faint eruption	[S23W30/B4.1 17:56/GOES]	—	2013/08/08	CME	18:20	SE, medium eruption	
2013/08/08	CME	20:20	Not seen in B		—	2013/08/08	CME	20:20	SW, very faint eruption (better seen in COR2)	
2013/08/09	287	00:05:25- 23:55:49			(-138.0, 143.7)	2013/08/09	286	00:05:00- 23:55:24		
2013/08/09	CME	20:30	SW, medium eruption	[S05E81(1818)/C2.0 20:13/GOES]	S05E81	2013/08/09	CME	20:45	SW, faint and wide eruption	
2013/08/10	287	00:05:25- 23:55:49			(-138.0, 143.8)	2013/08/10	286	00:05:00- 23:55:24		
2013/08/10	CME	09:45	SSW, wide FR-like eruption	[S25W49/B4.3 18:10/GOES]	—	2013/08/10	CME	09:05	SE, FR-like eruption	
2013/08/10	CME	14:55	SW, narrow eruption		—	2013/08/10	CME	14:55	Not seen in A	

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/11	286	00:05:25- 23:55:43			(-138.0, 143.9)	2013/08/11	286	00:05:00- 23:55:24		
2013/08/11	CME	01:50	SSE, fan-like swept eruption		—	2013/08/11	CME	01:50	S, fan-like swept eruption	
2013/08/11	CME	03:40	SSE, very faint FR- like eruption (better seen in COR2)		—	2013/08/11	CME	03:40	SSW, hardly seen in A	
2013/08/11	CME	22:10	SW, medium erup- tion	[S21E24(1817)/C8.4 21:47/GOES]	S21E24	2013/08/11	CME	22:10	SE, hardly seen in A	
2013/08/12	281	00:05:25- 23:55:50			(-138.0, 144.0)	2013/08/12	287	00:05:00- 23:55:24		
2013/08/12	CME	11:05	SW, medium erup- tion	[S21E17(1817)/M1.5 10:35/GOES]	S21E17	2013/08/12	CME	11:30	SSE, faint and wide eruption	
2013/08/12	CME	20:20	NE, faint halo	Flare and wave/NE- disk	—	2013/08/12	CME	20:10	NW, medium erup- tion	Flare and wave/NWlimb
2013/08/13	285	00:05:26- 23:55:50			(-138.0, 144.0)	2013/08/13	287	00:05:00- 23:55:24		
2013/08/13	CME	06:40	SW, narrow erup- tion		—	2013/08/13	CME	06:45	SSW, hardly seen in A	
2013/08/13	CME	12:05	Not seen in B	[N12W88(1809)/C2.8 11:35/GOES]	N12W88	2013/08/13	CME	12:05	NW, faint FR-like eruption	
2013/08/13	CME	12:40	SW, wide and faint eruption		—	2013/08/13	CME	13:10	SE, faint eruption	
2013/08/14	281	00:05:26- 23:55:50			(-138.0, 144.1)	2013/08/14	287	00:05:00- 23:55:24		
2013/08/14	CME	21:45	SE, faint FR-like eruption		—	2013/08/14	CME	20:25	SE, FR-like erup- tion	EP/SElimb
2013/08/15	281	00:05:26- 23:55:50			(-138.0, 144.2)	2013/08/15	287	00:05:00- 23:55:24		
2013/08/15	CME	00:05	NNE, small FR rises		—	2013/08/15	CME	00:30	NNW, faint blob- like FR rises	
2013/08/15	CME	12:35	SE, faint fan-like swept eruption	Faint wave/SE-disk	—	2013/08/15	CME	12:35	SW, hardly seen in A	Faint wave/SW- disk

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/15	CME	15:25	Not seen in B		—	2013/08/15	CME	15:20	W, faint and slow eruption	Faint wave/Wlim-b
2013/08/15	CME	18:40	NW, faint eruption		—	2013/08/15	CME	18:40	Not seen in A	
2013/08/15	CME	22:40	SSW, faint halo eruption	[S20W36(1817)/C2.9 22:08/GOES]	S20W36	2013/08/15	CME	22:20	SE, medium eruption	
2013/08/16	286	00:05:26- 23:55:51			(-138.0, 144.3)	2013/08/16	287	00:05:00- 23:55:24		
2013/08/16	CME	02:45	SW, narrow eruption		—	2013/08/16	CME	03:25	SW, narrow eruption	
2013/08/16	CME	11:25	SE, faint halo eruption		—	2013/08/16	CME	11:00	SW, faint and wide eruption	
2013/08/16	CME	15:30	SE, wide FR-like eruption		—	2013/08/16	CME	15:45	SSE, wide FR-like eruption	
2013/08/17	286	00:05:27- 23:55:51			(-137.9, 144.3)	2013/08/17	287	00:05:00- 23:55:24		
2013/08/17	CME	00:05	NW, FR-like eruption		—	2013/08/17	CME	01:05	NNW, faint FR-like eruption	
2013/08/17	CME	13:30	NW, faint eruption	[N17E88(1828)/C1.8 13:27/GOES]	N17E88	2013/08/17	CME	13:45	NW, very faint eruption	
2013/08/17	CME	19:20	S, halo eruption	[S05W30(1818)/M1.4 18:49/GOES]	S05W30	2013/08/17	CME	18:40	SE, large eruption	
2013/08/18	286	00:05:27- 23:55:51	Small activities		(-137.9, 144.4)	2013/08/18	286	00:05:00- 23:55:24	Small activities	
2013/08/19	286	00:05:27- 23:55:52			(-137.9, 144.5)	2013/08/19	286	00:05:00- 23:55:24		
2013/08/19	CME	22:40	NE, halo eruption	[S04W60(1818)/C1.0 21:58/GOES]	S04W60	2013/08/19	CME	22:35	NW, halo eruption	
2013/08/20	287	00:05:28- 23:55:52			(-137.9, 144.5)	2013/08/20	286	00:05:00- 23:55:24		
2013/08/20	CME	03:30	N, slow FR-like eruption		—	2013/08/20	CME	03:30	NW, slow FR-like eruption	
2013/08/20	CME	05:40	SE, faint eruption	[S19W87(1817)/C1.1 04:58/GOES]	S19W87	2013/08/20	CME	05:25	SE, medium eruption	

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/20	CME	07:45	SW, large eruption		—	2013/08/20	CME	07:25	SE, large eruption	
2013/08/21	281	00:05:28- 23:55:52			(-138.0, 144.6)	2013/08/21	286	00:05:00- 23:55:24		
2013/08/21	CME	04:15	W, FR-like eruption	[N04W50(1829)/C1.6 04:54/GOES]	N04W50	2013/08/21	CME	04:15	E, hardly seen in A	
2013/08/22	205	00:05:28- 17:10:53			(-138.0, 144.7)	2013/08/22	173	00:05:00- 23:55:24		
2013/08/22	CME	08:10	SE, FR-like eruption		—	2013/08/22	CME	08:20	SE, FR-like eruption (DG 08:35 - 14:25)	
2013/08/22	CME	14:25	SE, narrow eruption		—	2013/08/22	CME	14:25	Not seen in A	
2013/08/23	96	16:00:29- 23:55:53			(-138.0, 144.8)	2013/08/23	286	00:05:00- 23:55:24		
2013/08/23	CME	00:25	DG (00:00 - 16:20)	[S11W64(1820)/C1.9 23:56/GOES]	S11W64	2013/08/23	CME	00:25	SE, narrow eruption	
2013/08/23	CME	02:20	DG (00:00 - 16:20)		—	2013/08/23	CME	02:20	SW, narrow FR-like eruption	
2013/08/24	282	00:05:29- 23:55:53			(-138.0, 144.8)	2013/08/24	287	00:05:00- 23:55:24		
2013/08/24	CME	09:10	Not seen in B		—	2013/08/24	CME	09:10	SE, faint blob-like eruption	
2013/08/24	CME	09:35	SE, medium eruption		—	2013/08/24	CME	09:55	SE, faint and wide eruption	
2013/08/25	279	00:05:29- 23:55:54			(-138.0, 144.9)	2013/08/25	286	00:05:00- 23:55:24		
2013/08/25	CME	14:40	SSE, narrow FR-like eruption		—	2013/08/25	CME	14:40	SSE, faint FR-like eruption	
2013/08/25	CME	20:50	SE, faint eruption		—	2013/08/25	CME	20:50	Not seen in A	
2013/08/26	282	00:05:30- 23:55:54			(-138.0, 145.0)	2013/08/26	286	00:05:00- 23:55:24		

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/08/26	CME	00:45	SW, faint eruption		—	2013/08/26	CME	00:50	E, faint and narrow eruption	
2013/08/27	286	00:05:30- 23:55:54			(-138.0, 145.0)	2013/08/27	286	00:05:00- 23:55:24		
2013/08/27	CME	00:05	NW, FR-like eruption		—	2013/08/27	CME	00:10	NW, FR-like eruption	
2013/08/27	CME	16:05	E, wide FR-like eruption		—	2013/08/27	CME	16:15	NE, wide FR-like eruption	
2013/08/28	286	00:05:30- 23:55:55			(-138.0, 145.1)	2013/08/28	286	00:05:00- 23:55:24		
2013/08/28	CME	02:20	NNW, narrow FR-like eruption		—	2013/08/28	CME	04:35	NNE, faint FR-like eruption	
2013/08/28	CME	04:45	SE, wide FR-like eruption		—	2013/08/28	CME	04:40	SW, wide FR-like eruption	
2013/08/28	CME	15:10	SE, FR-like eruption		—	2013/08/28	CME	14:30	SW, large eruption w/twisted core	
2013/08/28	CME	15:25	SSW, wide FR-like eruption		—	2013/08/28	CME	15:30	Not seen in A	
2013/08/28	CME	19:55	Not seen in B		—	2013/08/28	CME	19:55	E, narrow and faint eruption	
2013/08/29	286	00:05:31- 23:55:49			(-138.0, 145.2)	2013/08/29	286	00:05:00- 23:55:24		
2013/08/29	CME	00:55	NE, narrow FR-like eruption		—	2013/08/29	CME	03:00	NNE, faint FR-like eruption	
2013/08/29	CME	05:05	SSW, wide FR-like eruption		—	2013/08/29	CME	03:45	SE, wide FR-like eruption	
2013/08/29	CME	17:05	SSE, faint eruption		—	2013/08/29	CME	16:15	SW, faint eruption	
2013/08/29	CME	21:15	Not seen in B	[N13E65/B4.4 21:31/GOES]	N13E65	2013/08/29	CME	21:15	NW, faint and narrow eruption	
2013/08/30	286	00:05:31- 23:55:49			(-138.1, 145.2)	2013/08/30	286	00:05:00- 23:55:18		
2013/08/30	CME	01:35	NW, halo eruption	[N15E46(1836)/C8.3 02:04/GOES]	N15E46	2013/08/30	CME	02:30	NW, faint halo eruption	

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